## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	(("6778586") or ("7103371")).PN.	US-PGPUB; USPAT	OR	OFF	2009/06/03 11:13
S1	1	11/364323	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 15:02
S2	2	"11364323"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 15:02
S3	1	10/573506	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 09:41
S4	2	("20020159426").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 09:41
S5	42	((HIROSHI) near2 (DOI)).	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/02 09:42
S6	176	((YOSHINORI) near2 (WATANABE)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/02 09:42
S7	71	((MASAHIRO) near2 (MIMURA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/02 09:42
S8	896	(370/311).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/06/02 09:44
S10	232	(455/127.5).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/06/02 09:44
S11	278	S5 or S6 or S7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 09:46
S12	1	S11 and (first with channel with communication with lower with power).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 09:47

S13	51	(first with channel with communication with lower with power).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 09:47
S15	1	S10 and (first with channel with communication with lower with power)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 09:48
S17	35	S13 and (@rlad<"20040531" or @ad<"20040531")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 10:45
S23	896	S8 or S9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 14:04
S27	4	(((wide near2 band)or uwd or broad\$band) same (narrow near2 band) same (sleep\$3 or standby or idle or (power near2 sav\$3)) same ((control or paging or traffic or data) near3 channel))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 14:09
S28	3	S27 and (@rlad<"20040531" or @ad<"20040531")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 14:10
S30	3	(("5079666") or ("5059961") or ("4553166")).PN.	US-PGPUB; USPAT	OR	OFF	2009/06/02 14:25
S32	2	(uwb or ultra\$band or utlra \$wide\$band) same narrow \$band same (control near2 channel) same (inactive or sleep\$3 or standby or idle or (power near2 sav\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 14:54
S34	53	(uwb or ultra\$band or utlra \$wide\$band) and narrow \$band and (control near2 channel) and (inactive or sleep\$3 or standby or idle or (power near2 sav\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 14:56
S36	22	S34 and (@rlad<"20040531" or @ad<"20040531")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 14:56

S37	792	(uwb or ultra\$band or utlra \$wide\$band or broadband or high\$pass) same (narrow \$band or low\$pass) same ((pag\$3 or control or signal \$4 or data or traffic) near2 channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 15:25
S38	331	(uwb or ultra\$band or utlra \$wide\$band or broadband) same (narrow\$band) same ((pag\$3 or control or signal \$4 or data or traffic) near2 channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 15:26
S39	121	(uwb or ultra\$band or utlra \$wide\$band or broadband) with (narrow\$band) with ((pag\$3 or control or signal \$4 or data or traffic) near2 channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 15:27
S40	91	S39 and (@rlad<"20040531" or @ad<"20040531")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 15:27
S41	6	((uwb or ultra\$band or utlra \$wide\$band) near4 (data or traffic or payload) near2 channel)) same ((narrow \$band or (narrow near2 band) near2 (control\$4 or signal\$4 or pag\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 15:46
S42	3	S41 and (@rlad<"20040531" or @ad<"20040531")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 15:47
S43	5	(uwb or ultra\$band or utlra \$wide\$band) with (narrow \$band) with ((pag\$3 or control or signal\$4 or data or traffic) near2 channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:33
S44	5	(uwb or ultra\$band or ultra \$wide\$band) with (narrow \$band) with ((pag\$3 or control or signal\$4 or data or traffic) near2 channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:33
S45	1	S44 and (@rlad<"20040531" or @ad<"20040531")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:33

S46	12761	(uwb or ultra\$band or ultra \$wide\$band)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:36
S47	93496	(narrow\$band or (narrow near2 band))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:37
S48	1680	(narrow\$band or (narrow near2 band)) with ((control \$4 or signal\$3 or pag\$3 or command) near2 (channel or link))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:39
S49	284	(uwb or ultra\$band or ultra \$wide\$band) near2 (data or traffic or payload or communication) near2 (channel or link)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:41
S50	1	S48 same S49	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:42
S52	451	(uwb or ultra\$band or ultra \$wide\$band or high\$pass) same (narrow\$band or low \$pass) same ((pag\$3 or control or signal\$4 or data or traffic) near2 channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:44
S53	128	(uwb or ultra\$band or ultra \$wide\$band or high\$pass) with (narrow\$band or low \$pass) with ((pag\$3 or control or signal\$4 or data or traffic) near2 channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:45
<b>S</b> 55	98	S53 and (@rlad<"20040531" or @ad<"20040531")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:45
S56	19	(narrow\$band or narrow near2 band) with modulat\$4 with rate with (threshold or predetermined or precribed or (set near2 number))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:58
S57	16	S56 and (@rlad<"20040531" or @ad<"20040531")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 16:58

S58	24	near2 band) same modulat \$4 same demodulat\$4 same	EPO; JPO; DERWENT;	ADJ	ON	2009/06/02 17:06
S59	22	S58 and (@rlad< "20040531" or @ad< "20040531")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/02 17:06

6/3/2009 4:16:25 PM

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